

2008 BETTER HYBRIDS Harvest Report for Illinois North [ILNO]
EARLY SEASON TEST

Steve Drendel, Dekalb County, Malta, IL 60150 [MALTA]

103-108 Day CRM
SOIL CONDITIONS: Flanagan silty clay loam, 0.5% slope, well drained
 4.0% o.m., 6.2 pH, moderate P, moderately high K

B8ILNO14a

PREVIOUS CROP/HERB: Corn / Balance Pro + Bicep II Magnum fb Northstar fb Headline
 Fall plowed fb spring field cultivation

FERTILITY PROGRAM: 50 lbs N as Spring 28% + 180 lbs N as preplant NH3 + 150 lbs as Potash

PEST MANAGEMENT: Option fb Status fb Headline, Force T-Band

PLANTED - SEEDING: May 6 - 35,200 seed/A **TOP 30 OF 72 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
HARVESTED - STAND: Oct. 16 - 33,100 plants/A **AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Dairyland	8208	HXT	P250	228.3	24.6	1.0	34.5	\$1,067.3
Pfister	2570VT3	YGVT3	P250	222.8	27.1	15.3	32.7	\$1,007.5
LG Seeds	LG2545VT3	YGVT3	P250	220.5	28.8	1.0	35.4	\$975.1
Trelay	7T202	YGVT3	P250	219.5	25.6	1.0	35.4	\$1,012.2
Farm Advantage	87X04	HXT	C250	218.7	27.8	1.0	31.9	\$980.6
LG Seeds	X51-588BtRWRR	YGPL, RR2	P250	217.8	22.4	1.0	32.7	\$1,046.8
AgriGold	A6394VT3	YGVT3	P250	217.4	27.3	1.0	34.5	\$980.4
Cornelius	C454XTLL	HXT	P250	215.5	27.5	6.0	33.6	\$969.2
Kruger	K-6606VT3	YGVT3	C250	212.4	21.5	1.0	34.5	\$1,032.0
Becks	5244VT3	YGVT3	P250	211.9	25.3	2.0	35.4	\$981.7
Kruger	K-6208VT3	YGVT3	C250	210.9	25.2	1.0	37.2	\$977.7
YIELDirect	4M57-VT3	YGVT3	P250	209.7	21.2	1.0	29.2	\$1,022.7
Trelay	6T510	YGVT3	P250	209.5	22.6	1.0	32.7	\$1,004.1
Trisler	T-5N51VT3	YGVT3	P250	209.1	26.3	1.0	36.3	\$955.9
Croplan	591VT3	YGVT3	C250	208.5	25.1	1.0	31.9	\$968.0
Cornelius	C547VT3	YGVT3	P250	207.8	25.5	1.0	34.5	\$960.4
NuTech Seed	3P-708RR/YGPL	YGPL, RR2	P250	207.6	24.6	1.0	32.7	\$970.6
Crows	2155VT3	YGVT3	C250	206.9	20.2	1.0	33.6	\$1,021.4
LG Seeds	LG2532VT3	YGVT3	P250	206.6	22.5	1.0	34.5	\$991.6
Trisler	T-5N52VT3	YGVT3	P250	205.7	21.7	1.0	32.7	\$997.8
Kruger	K-6107VT3	YGVT3	C250	205.3	23.3	1.0	31.0	\$975.8
Jung	7514VT3	YGVT3	P250	204.7	21.1	1.0	32.7	\$999.3
AgSource	3T-510VT3	YGVT3	P250	204.3	24.1	1.0	37.2	\$961.2
Heritage	4387VT3	YGVT3	P250	204.1	21.7	9.7	34.5	\$989.5
AgriGold	A6325VT3	YGVT3	P250	204.1	21.8	3.7	33.6	\$988.1
iCORN.com	103.VT6	YGVT3	P250	204.0	20.3	1.0	34.5	\$1,005.9
Midwest Seed	76126VT3	YGVT3	C250	204.0	23.5	1.0	38.1	\$967.3
Stine	9526VT3	YGVT3	P250	201.7	23.0	6.3	32.7	\$961.8
Wyffels	W5281	YGVT3	P250	201.2	22.4	1.0	34.5	\$967.0
Dairyland	9006	YGVT3	P250	198.1	21.1	1.0	34.5	\$967.2
Pioneer	34F97 CK	HXT, RR2	P250	207.4	31.0	1.0	29.2	\$890.4
Test Average =				201.8	24.9	1.9	33.1	\$939.1
lsd(.10) =				17.5	2.0	5.5		
C.V. =				6.4	6.0			

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.25

[†] **RESISTANCE TECHNOLOGY:** Corn Borer - CB, HX1, HXT, YGCB, YGPL, YGVT3; Corn Rootworm - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; Clearfield - CL; Glyphosate - GT, RR2, YGVT2, YGVT3; Liberty - HX1, HXT, LL

^{††} **IST:** C250, C1250 - Cruiser @ 0.250 and 1.250 g ai/seed. P250 and P1250 - Poncho @ 0.250 and 1.250 g ai/seed.

→ identifies the check hybrid entered in both early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for this test.

FIELD NOTES: The corn at this location was extremely tall, most ears were at eye level. Rainfall was good until Aug. Most hybrids could have used a little to help during fill stage. Started to notice more evidence of stalk rots and Anthracnose being present at time of harvest.

2008 BETTER HYBRIDS Harvest Report for Illinois North [ILNO]

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LATE SEASON TEST
109-112 Day CRM

B8ILNO14b

SOIL CONDITIONS: Flanagan silty clay loam, 0.5% slope, well drained
 4.0% o.m., 6.2 pH, moderate P, moderately high K

PREVIOUS CROP/HERB: Corn / Balance Pro + Bicep II Magnum fb Northstar fb Headline
 Fall plowed fb spring field cultivation

FERTILITY PROGRAM: 50 lbs N as Spring 28% + 180 lbs N as preplant NH3 + 150 lbs as Potash

PEST MANAGEMENT: Option fb Status fb Headline, Force T-Band

PLANTED - SEEDING: May 6 - 35,200 seed/A **TOP 30 OF 81 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**

HARVESTED - STAND: Oct. 16 - 34,200 plants/A **AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
AgSource	3T-110VT3	YGVT3	P250	238.9	27.6	2.0	35.4	\$1,073.9
Dyna-Gro	57V40	YGVT3	P250	232.6	28.6	2.0	34.5	\$1,031.2
G2 Genetics	3A-513	RR2	P250	228.6	28.4	1.0	31.9	\$1,015.9
iCORN.com	111.6VT3	YGVT3	P250	226.2	25.2	1.0	34.5	\$1,049.6
Becks	EX0842VT3	YGVT3	P250	224.7	29.1	2.0	29.2	\$989.6
NuTech Seed	3T-912VT3	YGVT3	P250	224.4	27.5	1.0	29.2	\$1,009.6
AgSource	3U-113VTRR	YGVT2	P250	223.5	32.0	4.7	35.4	\$945.6
LG Seeds	LG2555VT3	YGVT3	P250	221.9	28.4	12.7	35.4	\$987.0
Campbell	683-76VT3	YGVT3	P250	221.7	29.8	1.0	36.3	\$967.7
Wyffels	W7381	YGVT3	P250	221.3	27.9	2.0	36.3	\$991.1
DeKalb	DKC61-69	YGVT3	P250	221.0	28.0	1.0	38.1	\$987.7
Renk	RK844VT3	YGVT3	P250	220.9	30.0	1.0	36.3	\$960.3
Trisler	T-6N52VT3	YGVT3	P250	220.5	25.6	1.0	36.3	\$1,017.1
Fielders Choice	NG6723	YGVT3	P250	220.2	25.9	1.0	34.5	\$1,011.7
Vigoro	V5083VT3	YGVT3	P250	219.3	25.7	1.0	37.2	\$1,010.6
Midwest Seed	78135VT3	YGVT3	C250	219.3	29.5	1.0	32.7	\$960.2
Midwest Seed	76996VT3	YGVT3	P250	218.7	27.8	1.0	33.6	\$980.2
Trelay	8T266	YGVT3	P250	218.6	30.1	1.0	35.4	\$949.3
YIELDirect	6M15-VT3	YGVT3	C250	217.2	28.4	1.0	33.6	\$966.1
DeKalb	DKC62-54	YGVT3	P250	214.2	27.6	1.0	39.8	\$963.3
Trelay	8T339	YGVT3	P250	213.6	28.4	1.0	32.7	\$949.2
Fielders Choice	EXP776S	YGCB, RR2	P250	212.1	27.9	1.0	34.5	\$949.4
Campbell	681-76VT3	YGVT3	P250	212.1	28.2	2.0	35.4	\$945.8
Great Lakes	5995BtRW	YGPL	P250	211.5	27.2	1.0	32.7	\$955.2
DeKalb	DKC61-19	YGVT3	P250	210.4	27.2	1.0	37.2	\$950.6
Stine	9626VT3	YGVT3	P250	209.9	26.2	5.7	34.5	\$961.2
YIELDirect	5L88-VT3	YGVT3	C250	209.2	26.4	1.0	32.7	\$954.8
Cornelius	C649VT3	YGVT3	P250	208.3	27.0	1.0	38.1	\$944.1
Stone	7T765VT3	YGVT3	P250	207.5	25.9	1.0	34.5	\$953.3
iCORN.com	109.5VT3	YGVT3	P250	207.0	25.7	1.0	32.7	\$953.4
Pioneer	34F97 CK	HXT, RR2	P250	207.3	31.6	1.0	37.2	\$881.9
Test Average =				208.9	28.6	2.2	34.2	\$926.6
Isd(.10) =				18.7	2.2	6.9		
C.V. =				6.6	5.5			

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.25

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